# MBNMS Permit Activity Report

March 30, 2006

# MBNMS-2006-014

**Effective Date:** 04/10/2006 **Expiration Date:** 04/15/2006

**Project Title:** A Documentary on Giant Kelp for Japanese TV

Applicant Name: Ms. Kyoko Nagamatsu

Affiliation: Bookmark Bookmark, Inc.

**Project Summary:** 

They will be conducting underwater filming off of a diving boat in Monterey Bay. They will be filming giant kelp and any fish and animals that live in and around the kelp forest.

**Location Description - Proposed:** 

Within Monterey Bay Coordinates:

**Latest Event:** 

03/23/2006 Permit not required

MBNMS-2006-013

Effective Date: 02/23/2006 Expiration Date: 02/24/2006

Project Title: Amgen Bike Race Tour of California

Applicant Name: n/a

Affiliation: Amgen Bike Race

**Project Summary:** 

This is an eight-day, 615-mile bicycle race from San Francisco to Redondo Beach modeled after the Tour de France. It will start February 23rd in Monterey, go through Big Sur and past Hearst Castle into San Luis Obispo.

**Location Description - Proposed:** 

Coordinates:

**Latest Event:** 

02/15/2006 Permit not required

MBNMS-2006-012 - Active

Effective Date: 03/02/2006 Expiration Date: 03/15/2008

Project Title: Subsurface research mooring in Stillwater Cove with the Center for Integrative Coastal Observation,

Research, and Education (CICORE) project

Applicant Name: Dr. Kenneth Coale

**Affiliation:** Moss Landing Marine Laboratories

The overarching goal of the Center for Integrative Coastal Observation, Research, and Education (CICORE) project is to provide timely environmental data to scientists and the public for policy development and evaluation of the effectiveness of coastal policy. Educational goals include incorporating these coastal data sets into curricula throughout the California State University system. CICORE, a CSU directed research initiative, is funded by NOAA and has been tasked with expanding a network of sites monitoring in situ oceanographic variables. Stillwater Cove has been identified as a location conducive to coastal monitoring because it is relatively sheltered, yet its position south of Monterey Bay and its proximity to the head of Carmel Canyon means it is constantly exposed to "open ocean" waters of the California Current System. Stillwater Cove is also the site of intensive ongoing studies of the ecology of macrocystis pyrifera (giant kelp) forests by researchers and students at Moss

### **Location Description - Proposed:**

Stillwater Cove

Coordinates:

36 33'30"N 121 56"40"W

Latest Event:

03/02/2006 Permit issued

### MBNMS-2006-011 - Expired

Effective Date: 07/04/2006 Expiration Date: 07/05/2006

Project Title: City of Monterey's Annual Fourth of July Fireworks

Applicant Name: Mr. Fred Meurer

**Affiliation:** City of Monterey

**Project Summary:** 

### **Location Description - Proposed:**

fireworks will be deployed by barge offshore Del Monte Beach

Coordinates:

Latest Event:

03/01/2006 Application received

### MBNMS-2006-010

Effective Date: Expiration Date:

Project Title: Authorization of existing rip rap under California Coastal Commission CDP 3-02-013-A2

**Applicant Name:** Mr. Ron Powers

Affiliation: Powers Land Planning / CA Coastal Commission

The California Coastal Commission approved Coastal Development Permit No. 3-02-013-A2 to allow maintenance on a five-year basis and to modify construction, monitoring, maintenance, and mitigation parameters for this existing seawall.

seaward of 2-2700 and 2-2720 East Cliff Drive along 26th Avenue, Santa Cruz County,

Coordinates:

**Latest Event:** 

02/27/2006 Authorization issued

# MBNMS-2006-009

Effective Date: Expiration Date:

Project Title: Filming of the movie "Oceans"

Applicant Name: Mr. Johann Mousseau

Affiliation: Galattee Films

**Project Summary:** 

They are in the production stage of a movie entitled "Oceans" which will film ocean creatures from around the world and highlight problems facing oceans today.

ADDITIONAL INFO REQUESTED ....

**Location Description - Proposed:** 

Coordinates:

**Latest Event:** 

02/18/2006 Additional information requested

### MBNMS-2006-008

Effective Date: Expiration Date:

Project Title: Sink a Wreck Project

Applicant Name: Dr. Harry Wong

**Affiliation:** Chiropractor

**Project Summary:** 

additional information required

**Location Description - Proposed:** 

Coordinates:

**Latest Event:** 

### MBNMS-2006-007 - Active

Effective Date: 03/01/2006 Expiration Date: 11/15/2011

Project Title: Santa Cruz Yacht Club buoys

Applicant Name: Mr. Skip Ely

Affiliation: Santa Cruz Yacht Club

### **Project Summary:**

This project consists of setting four round buoys in the north end of Monterey Bay. These buoys are used by the Monterey Bay boating community in general and as marks for various Santa Cruz Yacht Club racing events. The round buoys are used by other organizations and for impromptu public Wednesday night social racing activites in the north end of Monterey Bay.

The buoys are removed in early November to prevent them from breaking free or being washed up on the local beaches during winter weather.

### **Location Description - Proposed:**

Santa Cruz sailing races

#### Coordinates:

start/finish N36 57.125 W121 59.765 natural bridges N 36 56.594 W 122 03.678 wharf N 36 56.880 W 122 01.240 black's beach N 36 57.403 W 121 59.154

### Latest Event:

02/27/2006 Permit issued

### MBNMS-2006-006 - Active

Effective Date: 02/14/2006 Expiration Date: 03/31/2007

Project Title: To deploy moorings as part of the CCLEAN program

Applicant Name: n/a Jonathan Toal

Affiliation: Jonathan Toal

### **Project Summary:**

To determine the status and trends in the quality of nearshore ambient waters within the MBNMS. This will be accomplished by deploying two moorings which will support custom sampling units.

### **Location Description - Proposed:**

Coordinates:

**Latest Event:** 

02/14/2006 Permit issued

### MBNMS-2006-005

**Effective Date: Expiration Date:** Project Title: Duke Energy Moss Landing Power Plant NPDES Permit Applicant Name: Honorific RWQCB Affiliation: Regional Water Quality Control Board **Project Summary:** Ocean discharge from the power plant. additional information needed **Location Description - Proposed:** Moss Landing Power Plant Ocean Outfall Coordinates: **Latest Event:** MBNMS-2006-004 **Effective Date: Expiration Date: Project Title:** The Autonomous Ocean Sampling Network (AOSN) Applicant Name: Dr. Tom Curtain Affiliation: Office of Naval Research **Project Summary:** This is a 12-member consortium that is planning on conducting research in the Monterey Bay vicinity in August of 2006. Staff met with MBARI & ONR in January to discuss permitting procedures. Additional information is needed. **Location Description - Proposed:** Coordinates: Latest Event: 01/12/2006 Additional information requested

# MBNMS-2006-003

Effective Date: Expiration Date:

**Project Title:** Monte Foundation Annual Fireworks

Applicant Name: Mr. Marcus Monte

Affiliation: Rudolph F. Monte Foundation

**Project Summary:** 

This event is scheduled to take place on Saturday, October 14, 2006 at Seacliff State Beach

**Location Description - Proposed:** 

Coordinates:

Latest Event:

01/09/2006 Additional information requested

MBNMS-2006-002

Effective Date: Expiration Date:

Project Title: Pacific Grove Rec Trail Shoreline Improvements

Applicant Name: Ms. Sally Rideout

Affiliation: City of Pacific Grove

**Project Summary:** 

The City of Pacific Grove is proposing to implement shoreline improvements at various locations along approximately two miles of coastline that are in need of repair or protection due to ongoing erosion.

Denise Duffy and Associates has been contracted to provide additional environmental information on the project.

more info is needed

**Location Description - Proposed:** 

**Coordinates:** 

**Latest Event:** 

12/19/2005 Additional information requested

MBNMS-2005-042

Effective Date: Expiration Date:

Project Title: Removal of unpermitted riprap below Half Moon Bay Golf links

Applicant Name: n/a Bruce Russell

**Affiliation:** Kenmark Construction and ocean Colony Partners

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### **Project Summary:**

In accordance with the California Coastal Commission Amendment to Consent Agreement and Cease and Desist Order CCC-02-CD-02-A, Ocean Colony Partners proposes to remove the 1998 riprap beneath the Half Moon Bay Golf Links "Old Course" 18th green and relocate the 18th tees and green

#### **Location Description - Proposed:**

Below Half Moon Bay Golf Links, near Ritz Carlton Hotel - Half Moon Bay, CA

Coordinates:

**Latest Event:** 

11/07/2005 Additional information received

### MBNMS-2005-041 - Expired

Effective Date: 02/04/2003 Expiration Date: 06/02/2003

Project Title: Authorization of CCC After-the-Fact Coastal Development Permit to CalTrans for riprap in Pescadero

Applicant Name: Mr. Stefan Galvez

Affiliation: CalTrans

**Project Summary:** 

this project is located at California Highway One post mile 13.0 to 14.0 and along the seaward face of the Highway 1 embankment.

### **Location Description - Proposed:**

Highway 1 at PM 13.4 and 13.6, in the vicinity of Pescadero State Beach

Coordinates:

Latest Event:

11/10/2005 Additional information received

### MBNMS-2005-038-A2 - Active

Effective Date: 11/01/2005 Expiration Date: 04/30/2010

Project Title: Santa Cruz Harbor dredge disposal permit

Applicant Name: Mr. Brian Foss

Affiliation: Santa Cruz Port District

This request is for the renewal of the dredge disposal authorization.

The MBNMShas reviewed the California Coastal Commission (CCC) Staff Report for the Coastal Development Permit 3-05-065, which allows:

- 1. Disposal of up to 350,000 cubic yards of entrance channel sediment (>80% sand) into the nearshore environment or into the surf line at Harbor Beach / Twin Lakes State Beach; and
- 2. Dredging of 10,000 cubic yards of inner harbor sediment, of which 3,000 cubic yards (consisting of between 50% and 79% sand) may be disposed into the nearshore environment. The remaining 7,000 cubic yards must be >80% sand to be disposed of in the nearshore environment adjacent to Twin Lakes State Beach;
- 3. Dredging of 10,000 cubic yards of inner harbor sediment which may consist of <50% sand and be disposed at a federally approved offshore disposal site such as SF 14 (or upland site).

#### **Location Description - Proposed:**

Offshore of Twin Lakes State Beach

**Coordinates:** 

Latest Event:

03/02/2006 Authorization issued

### MBNMS-2005-033

Effective Date: Expiration Date:

**Project Title:** Pajaro River Breaching Project

Applicant Name: Honorific

Affiliation:

**Project Summary:** 

Authorization of the California Coastal Commission coastal Development Permit for breaching the mouth of the Pajaro River

**Location Description - Proposed:** 

Coordinates:

Latest Event:

08/04/2005 Additional information requested

### MBNMS-2005-032

Effective Date: 09/01/2005 Expiration Date: 06/30/2006

Project Title: Derelict Fishing Gear Removal Project

**Applicant Name:** Honorific Kirsten Gilardi

Affiliation: University of California, Davis

The purpose of this project is to develop and implement a derelict fishing gear removal project in California. The applicants plan to limit derelict fishing gear location and removal to state marine waters, from the intertidal out to 16 fathoms within the MBNMS.

### **Location Description - Proposed:**

Coordinates:

Latest Event:

08/12/2005 Permit not required

### MBNMS-2005-009 - Expired

**Effective Date:** 10/07/2005 **Expiration Date:** 11/27/2005

Project Title: To drill a borehole several hundred meters deep within the MBNMS, as part of the Integrated Ocean

Drilling Program (IODP)

Applicant Name: Mr. Jack Baldaus

**Affiliation:** Texas A & M University

### **Project Summary:**

Texas A & M University has applied for a permit to drill into the seafloor of the MBNMS. The proposal would drill two 350-meter deep boreholes to be drilled through the seafloor to sample ocean crust, study fluid circulation, microbiology, gas hydrates, and earthquake proceessess, and to conduct geophysical monitoring. The proposed project is part of the Integrated Ocean Drilling Program, a consortium of scientists partially funded bt the National Science Foundation, and representing 20 countries.

Additional information is needed.

#### **Location Description - Proposed:**

in the vicinity of the terminius of the proposed MARS cable.

Coordinates:

Latest Event:

02/02/2006 Application withdrawn by applicant

### MBNMS-2004-026

Effective Date: Expiration Date:

Project Title: A seawall at Ocean Harbor House

Applicant Name: n/a CCC

Affiliation: California Coastal Commission

**Project Summary:** 

To construct a seawall to protect private homes. This proposed seawall will eventually form a peninsula and will lead

to the loss of the public beach.

# **Location Description - Proposed:**

Del Monte Beach, in front of the OHH

Coordinates:

**Latest Event:** 

12/01/2004 Additional information requested